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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------|---------------|----------------------|-------------------------|---------------------------------------|
| 10/047,973 | 01/15/2002 | Jun Nagasawa | S004-4521 | 5925 |
| 75 | 90 10/28/2005 | | EXAM | INER |
| ADAMS & WILKS | | | QUELER, ADAM M | |
| 31st Floor 50 Broadway | | | ART UNIT | PAPER NUMBER |
| New York, NY 10004 | | | 2178 | · · · · · · · · · · · · · · · · · · · |
| | | | DATE MAILED: 10/28/2009 | 5 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| • | Application No. | Applicant(s) | | |
|---|--|---|--|--|
| | 10/047,973 | NAGASAWA, JUN | | |
| Office Action Summary | Examiner | Art Unit | | |
| | Adam M. Queler | 2178 | | |
| The MAILING DATE of this commun | nication appears on the cover sheet wit | th the correspondence address | | |
| A SHORTENED STATUTORY PERIOD F WHICHEVER IS LONGER, FROM THE N - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this com If NO period for reply is specified above, the maximum s - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). | MAILING DATE OF THIS COMMUNIC s of 37 CFR 1.136(a). In no event, however, may a re- munication. tatutory period will apply and will expire SIX (6) MON' y will, by statute, cause the application to become AB | CATION. sply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133). | | |
| Status | | | | |
| 3) Since this application is in condition | ed on <u>08 March 2005</u> . 2b)⊡ This action is non-final. For allowance except for formal matte ice under <i>Ex parte Quayle</i> , 1935 C.D | • • | | |
| Disposition of Claims | | | | |
| 4) Claim(s) is/are pending in th 4a) Of the above claim(s) is/a 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restri | are withdrawn from consideration. | | | |
| Application Papers | | | | |
| | ection to the drawing(s) be held in abeyang the correction is required if the drawing(| ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d). | | |
| Priority under 35 U.S.C. § 119 | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (3) Information Disclosure Statement(s) (PTO-1449 o Paper No(s)/Mail Date | PTO-948) Paper No(s | oummary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) | | |

DETAILED ACTION

Response to Amendment

1. The reply filed on 08/08/2005 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): The Applicant did not file a substitute specification as required by the Office Action of 3/8/2005. The amendment to specification filed 3/8/2005 has not been entered because it does not conform to 37 CFR 1.125(b) and (c) because: A complete substitute specification was not supplied, the statement as to a lack of new matter under 37 CFR 1.125(b) is missing, and a clean copy of the substitute specification has not been supplied (in addition to the marked-up copy.

See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adam M. Queler whose telephone number is (571) 272-4140.

The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Hong can be reached on (571) 272-4124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2178

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AQ

WILLIAM BASHORE PRIMARY EXAMINER

10/21/2005